

**CHAPTER 2 VOCABULARY WORDS:**

**ENERGY FLOW AND NUTRIENT CYCLES SUPPORT LIFE IN ECOSYSTEMS**

1. Biomass
2. Biodegradation
3. Primary consumers
4. Decomposers
5. Primary producers
6. Food chain
7. Food pyramid/ Ecological pyramid
8. Food web
9. Trophic level
10. Energy flow
11. Decomposition
12. Secondary consumers
13. Tertiary consumers
14. Detritivores
15. Herbivores
16. Carnivores
17. Omnivores
18. Cellular respiration
19. Denitrification
20. Nitrification
21. Nutrients
22. Sedimentation
23. Weathering
24. Nutrient cycles
25. Carbon cycle
26. Nitrogen cycle
27. Carbonate
28. Nitrogen fixing bacteria
29. Nitrogen fixation
30. Leaching
31. Eutrophication
32. Geologic uplift
33. Pesticides
34. Keystone species
35. Biomagnification
36. DDT
37. Bioremediation
38. Stores
39. Nitrifying Bacteria
40. Denitrifying bacteria